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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,372	03/30/2004		Ming Li	MATG-395US	4694
23122	7590	12/27/2005		EXAM	INER
RATNERPRESTIA				BOOTH, RICHARD A	
P O BOX 980 VALLEY FORGE, PA 19482-0980				ART UNIT	PAPER NUMBER
,	41142 , 1	,_,		2812	
				DATE MAILED: 12/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A			
		Application No.	Applicant(s)			
		10/813,372	LI ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Richard A. Booth	2812			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet v	vith the correspondence address			
WHIC - Exte afte - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DEPOSITION OF	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO te, cause the application to become A	IICATION. The reply be timely filed properties of this communication. ABANDONED (35 U.S.C. § 133).			
Status						
1)[Responsive to communication(s) filed on	<u></u> .				
<i>,</i> —		s action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Disposit	tion of Claims					
4)🖂	Claim(s) 1-83 is/are pending in the application	n.				
	4a) Of the above claim(s) is/are withdra	awn from consideration.				
5)□	Claim(s) is/are allowed.					
•	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
8)🛛	Claim(s) <u>1-83</u> are subject to restriction and/or	election requirement.				
Applicat	tion Papers					
	The specification is objected to by the Examin					
10)	The drawing(s) filed on is/are: a) ☐ ac					
	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct					
11)	The oath or declaration is objected to by the E	xaminer. Note the attach	ed Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a)) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documer	nts have been received.				
	2. Certified copies of the priority documer					
	3. Copies of the certified copies of the pri		en received in this National Stage			
	application from the International Burea					
*	See the attached detailed Office action for a lis	t of the certified copies no	ot received.			
Attachme	nt(s)					

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _____.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)

6) Other: _

Paper No(s)/Mail Date. ___

5) Notice of Informal Patent Application (PTO-152)

DETAILED ACTION

Election/Restrictions

Claims 1-83 are generic to a plurality of disclosed patentably distinct species comprising one of the devices claimed in claim 20, for example. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard A. Booth whose telephone number is (571) 272-1668. The examiner can normally be reached on Monday-Thursday from 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard A. Booth **Primary Examiner**

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December 23, 2005